

**AMENDMENTS TO THE CLAIMS**

*Please amend the claims as follows:*

1. (Canceled)

2. (Canceled)

3. (Canceled)

4. (Canceled)

5. (Canceled)

6. (Canceled)

7. (Currently amended) ~~The electronic camera as set forth in claim 1, An~~  
electronic camera, comprising:  
an imaging device which converts an optical image into an analog image signal;  
an A/D converter which converts the analog image signal outputted from the  
imaging device into a digital image signal;

an unprocessed data storing device which stores the digital image signal outputted from the A/D converter as unprocessed image data;

a signal processing device which processes the unprocessed image data read out from the unprocessed data storing device into a processed image data in accordance with an image property parameter;

an image property setting device through which an instruction is inputted to change data of the image property parameter; and

a display which displays an image represented by the processed image data processed by the signal processing device in accordance with the data of the image property parameter set with the image property setting device,

wherein the display displays at least one of histogram, average level, peak level, and bottom level[[.]] of the result of the image processing, which is processed according to the image property setting designated by a user ~~analog image signal~~.

8. (New) An electronic camera, comprising:

an imaging device which converts an optical image into an analog image signal;

an A/D converter which converts the analog image signal outputted from the imaging device into a digital image signal;

a first buffer which stores the digital image signal outputted from the A/D converter as unprocessed image data;

a signal processing device which processes the unprocessed image data read out from the first buffer into a processed image data in accordance with an image property parameter;

a second buffer which stores processed image data outputted from the signal processing device;

an image property setting device through which an instruction is inputted to change data of the image property parameter; and

a display which displays an image represented by the processed image data processed by the signal processing device in accordance with the data of the image property parameter set with the image property setting device.